ACCESSION NR: AP4034935

on {110} faces, a fact associated with the high concentration of Na in the film on these faces and with the high work function of these faces. "In conclusion, we express our sincere thanks to Professor A. P. Komar, Academician of the AN UkrSSR, for discussing the work and for his critical remarks. The technical accomplishments of the work were aided by the efforts and skill of the glass blowers N. N. Golubev and G. I. Gordiyenok, to whom we express our gratitude." Orig. art. has: 5 figures, 1 table, and 4 equations.

ASSOCIATION: Fiziko-tekhnicheskiy institut im. A. F. Toffe AN SSSR, Leningrad (Physicotechnical Institute AN SSSR)

SUBMITTED: 15Aug63

DATE ACQ: 20May64

ENGL: 00

7

Jumiliup. Tyrago

SUB CODE: MM,SS

NO REF SOV: Oll

OTHER: 010

Card 2/2

L 14849-65 EWT(1) AFWL/ASD(m)-3/ESD(t)

ACCESSION NR: AP4048422

s/0181/ 4/006/011/3409/3422

AUTHORS: Shrednik, V. N.; Snezhko, Ye. V.

TITLE: Field emission microscopy of Na on W under conditions of migrational equilibrium

SOURCE: Fizika tverdogo tela, v. 6, no. 11, 1964, 3409-3422

TOPIC TAGS: field emission microscope, sodium, work function, heat of evaporation

ABSTRACT: The behavior of sodium on a single crystal of tungsten was investigated at temperatures above 300K; when active migration of the sodium, followed by evaporation, takes place. The equipment and procedures were described by the authors earlier (FTT v. 6, 1501, 1964). Detailed series of field-emission images are presented, obtained for an average degree of coating ranging from 0 to 2.2 by either sputtering the sodium at room temperature or by stabl: hing

Card 1/3

L 11/8/19-65

ACCESSION NR: AP4048422

a balance between evaporation and condensation at a temperature above 400K. In either case, the work function was measured as a function of the degree of coating and of the temperature. The variation of the average heat of evaporation on the degree of coating was measured under migrational equilibrium conditions. A comparison of the obtained work-function and evaporation-heat curves in different emission pictures has made it possible to estimate the role of individual crystallographic sections of the tungsten crystal during the variation of these average quantities. It is shown with the aid of additional sputtering that there exists a stage of adsorption with much lower work function (down to 1.73 eV on the (110) face). Experiments on the desorption by the field have made it possible to obtain an independent estimate of the evaporation heat during this stage of the processal "The authors thank Academician of AN UkrSSR Professor A. P. Komar for providing good conditions for the performance of the experiments and for a discussion of their results, and Professor L, N. Dobretsov for many important critical

Card 2/3

L 11,01,9-65

ACCESSION NR: AP4048422

remarks." Orig. art. has: 6.figures and 15.formulas.

ASSOCIATION: Fiziko-tekhnicheskiy institut im. A. F. Ioffs AN SSSR, Leningrad (Physicotechnical Institute, AN SSSR)

SUBMITTED: 08Jun64

SUB CODE: 85

NR REF SOV. 014

OTHER: 007.

SHREDNIK, V.N.; SNEZHKO, Ye.V.

Microscopic study of Na field emission on W under conditions of migration equilibrium. Fiz. tver. tela 6 no.11:3409-3422 N 164. (MIRA 18:1)

J. Piziko-takhnichaskiy institut imeni A.F. loffe AN SSSR, Leningrad.

SHREHL, L.

"We learn first aid; faintness and shock", p. 10, (ZDROWIE, Vol. 5, No. 8, 1953, Warszawa, Poland)

SO: Monthly List of European Accessions, L.C., Vol. 3, No. 4, April, 1954

SHREIBER

**U-4** CZECHOSLOVAKIA/Pharmacology, Toxicology. Ganglioblocking Drugs

Abs Jour : Ref Zhur - Biol., No 4, 1958, No 17613

: Cee, Shreiber. Author : Not Given Inst

: The Effect of Methonium on Venous Pressure Title

Orig Pub: Vnitrni Lekarstvi, 1956, 2, No 9, 826-831

Abstract: The sensitivity of patients to methonium was being determined

by means of a subcutaneous administration of 0.5ml of a 2 % Solution of pentamethonium bromide (1). The venous pressure in the elbow vein /basilicus vein was then measured. Immediately after that 1 ml of 1 was administered. The venous pressure was measured again for 6 minutes with two-minutes intervals. Simultaneously the arterial pressure was measured. Patients who usually had high venous pressure registered a decline of the pressure under the influence of 1. The fall was mostly in the fourth minute (by 4 sm). Simultaneously with the venoous pressure the arterial pressure also declined, its fall continuing even after the venous pressure began to return to its initial stage. The authors think, that pentamethonium can be used for the removal or weakening the phenomena of cardiac in-

sufficiency at hypertension.

Card : 1/1

YUGOSLAVIA / Chemical Technology. Drugs. Vitamins. Anti- H biotics.

Abs Jour: Ref Zhur-Khimiya, No 22, 1958, 74942.

Author : Shrepel

Inst : Not given.
Title : Study on Salvia Brachodon Vand Species. Pharm-

Title : Study on Salvia Biddhoddin acognostic Investigations.

CONTRACTOR OF THE PROPERTY OF THE PROPERTY OF THE PARTY O

Orig Pub: Acta pharmac. jugosl., 1957, 7, No.2, 81-85.

Abstract: An investigation of two samples of a drug raw material - the leaves of Salvia brachodon Vand.

from Dalmatia, was carried out as well as a study on the essential oils (I) obtained from the above leaves. It was established that the investigated I are considerably different from the Oleum Salvia in the Pharmacopeia and cannot be

used as its substitute.

Card 1/1

SHRETER, A. I.

"Composition and Analysis of the Flora of Central Tuva." Cand Biol Sci, Moscow Order of Lenin State U imeni M. V. Lomorosov, 5 Mar 54. Dissertation (Vechernyaya Moskva Moscow 24 Feb 54)

SO: SUM 186 19 Aug 1954

SHRETER, A.I.

Russian plants containing cardiac glycosides and their present and potential medical use. Med.prom. 11 no.7:26-32 Jl '57. (MLRA 10:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut lekarstvennykh i aromaticheskikh rasteniy
(CARDIAC GLYCOSIDES)

USSR/Cultivated Plants - Medicinal. Essential oils. Toxins.

8-M

Abs Jour

: Ref Zhur - Biol., No 7, 1958, 30101

Author

Shreter, A.T.

Inst

The All-Union Institute of Medicinal and Aromatic Oils.

Title

The Securinega, a New Medicinal Plant from the Soviet

Flora.

SANSTINE OF BUILDING CONTRACTOR

Orig Pub

Botan. zh., 1957, 42, No 6, 925-928.

Abstract

The semi-shrub Securinega suffruticosa, a deciduous bush standing 1.5-3.5 m. high, is the sole representative in the flora of the USSR of the genus Securinega, fan.

Euphorbiaceae. It is encountered in Prinorskiy Kray and Priemur'ye and has penetrated westward to Nerchenskaya Dauriya. As a new alkaloid bearing plant it is capable of yielding preparates which will replace the imported preparates of strychnine and nux vonica; this semi-shrub

Card 1/2

SOV-25-58-7-55/56

AUTHOR:

Shreter, A.I., Candidate of Biological Sciences

TITLE:

"Badan" (Badan)

PERIODICAL:

Nauka i zhizn', 1958, Nr 7, p 79 (USSR)

ABSTRACT:

Clinical tests carried out by the Irkutskiy meditsinskiy institut (Irkutsk Institute of Medicine) have shown that badan (lat. bergenia crassifolia) preparations possess astringent, styptic, anti-inflammatory, and anti-microbic properties. In 1949 the Ministerstvo zdravookhraneniya SSSR (USSR Ministry of Health) permitted the use of the liquid extract made of the badan rhizome in treating the erosion of the cervix of the uterus and various intestinal diseases (e.g. colitis, enterocolitis, dysentery).

1. Diseases-Therapy 2. Medicines-Applications

Card 1/1

SHRETER, A.I.; GUBANOV, I.A. "Medicinal plants of the Moldavian S.S.R." by S.I.Lialikov. Reviewed by A.I. Shreter, I.A.Gubanov. Reviewed by A.I.Shreter, I.A.Gubanov.

Apt. delo 9 no.6:83-85 N-D 160. (MOLDAVIA—BOTANY, MEDICAL)

(MIRA 13:12) (LIALIKOV, S.I;)

NIKOL'SKAYA, B.S.; SHRETER, A.I.

Tincture of Cimicifuga dahurica. Med. prom. 15 no.9:47-48 S '61. (MIRA 14:9)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut lekarstvennykh

i aromaticheskikh rasteniy.
(DOGBANE\_THERAPEUTIC USE)

SHRETER, Aleksey Ivanovich, kand. biol. nauk; KRYLOVA, Irina I vovna, kand. biol. nauk; STAROSTENKOVA, M.M., red.; NAZAROVA, A.S., tekhn. red.

[How medicinal plants are found] Kak nakhdiat lekarstvennye rastenia. Moskva, Izd-vo "Znanie," 1962. 37 p. (Novoe v zhizmi, nauke, tekhnike. VIII Seriia. Biologiia i meditsina, no.8) (MIRA 15:6)

(BOTANY, MEDICAL)

## SHRETER, A.I.

Some plants of the Far East holding out medicinal prospects.

Mat. k izuch. zhen'. i drug. lek. rast. Dal'. Vost. no.5:13-25

163. (MIRA 17:8)

1. Vsesoyuznyy nauchno-issledovatel skiy institut lekarstvennykh 1 aromaticheskikh rasteniy.

FIMITS (	A, Madagorin (M. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19
	Geographical verishilling of the way it was and haddening the characters of fore thereof. Thush, in the War est. Bot. zhar. 49 no.6:865-870 is 166.
	G. Vsubbynamyy neuchac-the edewardlick y inutioni lekarendamnyka i aromaticnestikh castenty.
	(MIRA 20:30)

#### SHRETER, A.I.

"Healer plants; medicinal plants of our country" by A.F.Gammerman, M.D. Shchupinskaia, F.A.IAtsenko-Khmelevskii. Reviewed by A.I.Shreter. Bot. zhur. 49 no.11:1674-1676 N \*64. (MIRA 18:1)

l. Vsesoyuznyy nauchno-issledovatel'skiy institut lekarstvennykh i aromaticheskikh rasteniy, Moskva.

SHRETER, A.T.; GIBANOV, I.A.

AllaUnion conference on the study of wild medicinal plant resources. Bot. zhur. 49 no.11:1679-1680 N 64. (MIRA 18:1)

l. Vsesoy znyy nauchnowissledovatel skiy institut lekarstvennykh i aromatich skikh rasteniy, Moskva.

GUBANOV, I.A.; KONDRATENKO, P.T.; SHRETER, A.I.

List of preparations proposed by the staff members of the All-Union Institute of Medicinal and Aromatic Herbs and permitted for release and use in medical practice by the Pharmacological Committee of the Ministry of Health for the period 1948-1964.

Rast. res. 1 no.1:164-171 '65. (MIRA 18:6)

1. Vsesoyu:nyy nauchno-issledovatel¹skiy institut lekarstvennykh i aromaticheskikh rasteniy, Moskva.

SMIRNOVA, G.K.; SHRETER, A.I.

Distribution and resources of Aralia Schmidtii Pojark, Rast. res, 1 no.2:251-254 165. (MIRA 18:11)

1. Vsesoyusnyy nauchno-issledovatel'skiy institut lekarstvennykh i aromaticheskikh rasterdy, Moskva.

SHRETER, A.I.; PIMENOV, M.G.; VASILIYEVA, V.P.

Nomenclature, distribution, and resources of Dioscorea in the Soviet Far East. Rast.res. 1 no.3:390-397 165. (MIRA 18:10)

1. Vsesoyuznyy nauchno-issledovateliskiy instituta lekarstvennykh i aromaticheskikh rasteniy, Moskva.

RYBALKO, K.S.; PERE J'SON, M.Ye.; SHRETER, A.J.; VLASOV, M.I.; GUBANGY, I.A.; PIMENOV, M.G.; PIMENOVA, C.Ye.; NOVOSEL'TSEVA, N.P.; SEREBRYAKOVA, A.A.

Preliminary evaluation of plants of the family Compositive for their sesquiterpenic lactone content. Apt. delo 14 no.5:37-41 S=0 165. (MIRA 18:11)

1. Vsesoyuznyy nauchno-issledovetel skiy institut lekeretvennykh i aromaticheskikh rasteniy, Bittsa, Moskovskoy colasti.

GUBANIV, 3., 178 4 1 0.3., KUVAYEV, V.B., A TO THIS V, M.M.: SHETTER, A. I.

Nork results of the expeditions of the M1-Weich Crientific Research Institute of Medicinal and Arthutic Means studying wald medicinal plant resources. Hast. was, 1 no. 42533-541 65. (MRA 19:1)

1. Vhesbyurnyy nauchno-issledovatel\*skiy instibut lekarstvennykh i aromitisreakikh rasteniy, Moskva. Dhribted March 28, 1965.

YELIZAROVA, R.N.; KUZOVKOV, A.D.; KIBAL'CHICH, P.N.; SHRETER, A.I.

Chemical study of Plactranthus glaucocalyx Maxim. Khim. prirod. soed. no.6:427-428 '65. (MIRA 19:1)

1. Vsesoyuznyy nauchno-issledovateliskiy institut lekarstvennykh i aromaticheskikh rasteniy. Submitted March 18, 1965.

84-58-1-9/32

AUTHOR:

Shrevelev, M., Chief of the Polar Aviation Administration

TTILE:

Polar Aviation (Polyarnaya Aviatsiya)

PERIODICAL: Grazhdanskaya aviatsiya, 1958, Nr 1, pp 19-20 (USSR)

ABSTRACT: The article is a general review of the development of Polar Aviation, written on the occasion of the 25th anniversary of the Main Administration of the Northern Sea Route. Flights to points beyond the Polar Circle such as Mys Shmidt, Bukhta Tiksi, Igarka, Dikson, Nordvik, Ust'ye Khatangi, Salekhard, Novyy Port, Yaygach Island, were undertaken as early as 1935. An air expedition to the North Pole was undertaken in 1937. The ANT-6 aircraft designed by A. N. Tupolev brought the first scientific research station to the North Pole. In the late thirties, the air routes Tyumen' - Salekhard and Krasnoyarsk-Igarka were transferred to the Aeroflot, and Polar Aviation concentrated on ice reconnaissance for shipping, and establishing year-round communication between far-away areas of the Arctic. The use of shingle and firm sand bars for take-off and landing of aircraft on wheels was started at that time. The "Flying laboratories" introduced by I. Cherevichnyy prepared the historical flight of V. Chkalov and M. Gromov via the North Pole to America. After World War II, ice reconnaisance and air transportation of passengers, mail, and freight were stepped up considerably. The route Moscow - Arkhangel'sk - Dikson was opened for regular flights by the I1-14 airliners. Drifting stations at the North Pole have been re-established for yearround observations since 1950. More than 100 tons of scientific equipment and Card 1/2

84-58-1-9/32

Polar Aviation

supplies were flown to each of these stations. Large scale scientific explorations were carried out in the eastern part of the Arctic Ocean, in which 37 aircraft and helicopters participated. Selection of landing ships on ice was carried out by Li-2 planes with ski landing gear designed by a polar aviation engineering group headed by F. Danilov, L. Khokhlov, and V. Petrov. More than 200 ice landings were made. In the same year, 1956, Polar Aviation started its operations in the Antarctic, exploring the coast, making serial Photographs of coastal areas, carrying out ice reconnaissance. Modified Li-2 planes were used. The volume of assignments for polar Aviation will increase considerably during the 1959-1965 planning period. Its main task will be facilitating navigation of ships along the Northern Sea Route. The Arctic Fleet was strengthered by the atomic icebreaker "Tenin", and by dieselelectric icebreakers of 22,000 hp. The forthcoming freighters will have cargo capacity of 10-13,000 tons. Successful tests with television transmission from aircraft promise to make it possible for ship captains to see the whole ice situation on the screen. The new 11-18" (Moskva) and the AN-10 (Ukrainia") will open new possibilities in the development of Arctic air operations at half the cost of conventional aircraft. The AN-2 and the Mi-type helicopter will improve the local air services in the Arctic. Also Kamov's coaxial helicopter is being planned for Arctic operations. Two photographs accompany the text: one showing an icebreaker surrounded by ice, with reconnaissande plane above, and the other showing an II-12 and a Mi-4 helicopter on the ice.

AVAILABLE: Library of Congress

Card 2/2 1. Aeronautics-Arctic-USSR 2. Aeronautics-North pole

## "APPROVED FOR RELEASE: 07/13/2001 C

CIA-RDP86-00513R001550010003-6

SHREYBER, AK

RUDERMAN, Arkadiy Georgievich, inzhener; FINKELITE, Frida L'vovna, inzhener; SHREYBER, A.K., inzhener, nauchnyy redaktor; VASIL'YEV, L.V., redaktor; OSTRIHOV, N.S., tekhnicheskiy redakter

[Plastering] Shtukaturnye raboty. Moskva, Vses. uchebno-pedagog. izd-vo Trudrezervizdat, 1956. 207 p. (MLRA 10:4)
- (Plastering)

SHRFYBER. Andrey Konstautinovich, inzh.; OGAL'TSOV, A.F., kand.tekhn.nauk, nauchnyy red.; BURMISTROV, G.N., red.; RAKOV, S.I., tekhn.red.

[Young bricklayer's handbook] Spravochnik molodogo kamenshchika.

Moskva, Vscs., uchebno-pedagog. izd-vo Trudrezervizdet, 1957. 340 p.

(Bricklaying)

(MIRA 11:4)

SOV/98-58-12-5/21

AUTHORS:

Ukhov, B.S., Doctor of Technical Sciences; Yeletskiy, N.S.,

Chief Engineer of the Irtyshgesstroy; Danilov, N.N., Candidate of Technical Sciences; and Shreyber, A.K., Engineer

Experience Gained From Concreting Massive Blocks by the TITLE:

Method of Adding Stones to the Concrete Mixture (Opyt be-

torirovaniya massivnykh blokov metodom otoshcheniya beton-

noy smesi)

Gicrotekhnicheskoye stroitel'stvo, 1958, Nr 12, PERIODICAL:

pp 24 - 27 (USSR)

In accordance with the program approved by the Tekhniches-ABSTRACT:

koye upravleniye i Glavgidrostroymontazh MES (Technical Administration and Glavgidrostroymontazh of the MES) and coordinated with the Leningradskoye otdeleniye GIDEP (Le-

ningrad Branch of the GIDEP) and the management of the

Bukhtarminskaya GES (the Bukhtarma Hydroelectric Power Plant), Irryshgesstroy carried out (in cooperation with the "Org-

energostroy" Institute and the Moskovskiy inzhenernostroitel'nyy institut imeni V.V. Kuybysheva - the Moscow

Construction Engineering Institute imeni V.V. Kuybyshev)

Card 1/2

SOV/98-58-12-5/21

Experience Gained From Concreting Massive Blocks by the Method of Adding Stones to the Concrete Mixture

research work using vibrators for the pounding of stones into the concrete mixture. In addition to the authors of this article, the following persons carried out the research work: K.F. Kurnosenko, P.I. Gluzhge, Yu.A. Il'ichev, S.I. Varzhev and M.I. Ovsyannikov). The following vibrators were tested: 1) a hand vibrator, 2) a vibrator block, and 3) a heavy vibrator of the type S-489. There are 2 photos, 1 diagram, and 1 table.

Card 2/2

SHREY'GER,

30V-98-58-8-5/22

AUTHORS:

Ukhov, B.S., Doctor of Technical Sciences; Danilov, H.N., UKROV, D.J., DOCTOR OF Technical Sciences and Shreyber, A.K., Engineer Candidate of Technical

TITLE:

Application of the Method of Reducing the Amount of Cement in the Concrete Mixture for Hydrotechnical Structures (Prineneniye metoda otoshcheniya betonnoy smesi v gidro-

tekhnicheskom stroitel'stve)

PERIODICAL:

Gidrotekhnicheskoye stroitel'stvo, 1958, Nr 8, pp 15-18 (USSR)

ABSTRACT:

Existing methods of concreting solid constructions have many def ects, the most important of which are: large expenditure of cement - up to 300 kg for 1 cu m of concrete; necessity of building large plants to prepare the required concrete mi:ture; high labor requirements for placing and vibrating the concrete. The authors describe a method which they have been working on since 1955. This method consists of laying a layer of coarse stone fillers on a layer of concrete. This filler is then forced to penetrate into the concrete layer by special vibrating mechanisms. This kind of concrete by its composition is like a story monolith, and excludes the rossibility of being of inferior quality. By this method, up to 35 % of the cement is replaced; it increases the speed

card 1/3

SOV-98-58-8-5/22

Application of the Method of Reducing the Amount of Cement in the Concrete Mixture for Hydrotechnical Structures

with horizontal oscillation, which is now being tested on the Bukhtarma GES.

There is 1 photo, 1 table and 1 diagram.

1. Concrete--Costs 2. Concrete--Preparation 3. Power plants --Construction

Card 3/3

SHREYBER, A. K., Candidate Tech Sci (diss) -- "Investigation of problems of concreting massive structures by using lean concrete mixtures". Moscow, 1959.

16 pp (Min Higher Educ USSR, Moscow Order of Labor Red Banner Construction Engineering Inst im V. V. Kuybyshev), 130 copies (KL, No 24, 1959, 144)

SHREYBER A. K.

UKHOV, B.S., prof., doktor tekhn.nauk [deceased]; VOROB'YEV, V.A., prof., doktor tekhn.nauk, zasluzhennyy deyatel' nauki i tekhniki; YEGOROV, Yu.A., prof., doktor iskusstvovedcheskikh nauk; STRAMENTOV, A.Ye., prof., doktor tekhn.nauk; SIROTKIN, V.P., prof., doktor tekhn.nauk; TOROPOV, A.S., dotsent, kand.tekhn.nauk; KRYLOV, B.A., kand.tekhn.nauk; SHREYBER, A.K., kand.tekhn.nauk; OSMOLOVSKIY, M.S., dotsent, kand.arkhitirtury, inzh.-arkhitektor; POGODIN-ALEKSEYEV, G.I., prof., doktor tekhn.nauk, obshchiy red.; NAYMOV, N.A., dotsent, kand.tekhn.nauk, nauchnyy red.; KOKOSHKO, A.G., red.; NAUMOV, K.M., tekhn.red.

[Industrial and residential construction; textbook for higher party schools] Promyshlennoe i grazhdanskoe stroitel stvo; uchebnoe posobie dlia vysshikh partiinykh shkol. Moskva, 1959. 434 p.

(MIRA 13:2)
1. Kommunisticheskaya partiya Sovetskogo soyuza. Vysshaya partiynaya shkola. 2. Chlen-korrespondent Akademii stroitel'stva i arkhitektury (for Stramentov). 3. Rukovoditel' kafedry promyshlennogo proizvodstva i stroitel'stva Vysshey partiynoy shkoly pri TSentral'nom komitete Kommunisticheskoy partii Sovetskogo soyuza (for Pogodin-Alekseyev.)

(Construction industry) (City planning)

DANILOV, N.N., inzh.; SHREYBER, A.K., inzh.

Method for making lean concrete in winter. Suggested by N.N. Danilev, A.K. Shreiber. Rats.i izobr.predl.v stroi. no.16:18-21 160. (MIRA 13:9)

1. Po materialam Moskovskogo inshenerno-stroitel'nogo instituta im. V.V.Kuybysheva i instituta Orgenergostroy Ministerstva stroitel'stva elektrostantsiy SSSR.

(Concrete—Cold weather conditions)

SHREYBER, Andrey Konstantinovich, kand. tekhn.nauk; LOSEV, B.S., nauchnyy red.; VLAD: MIROVICH, A.G., red.; RYCHEK, T.I., red.; PERSON, M.N., tekhn.red.

[Manual for the young mason] Spravochnik molodogo kamenshchika. Izd.2., perer. i dop. Moskva, Vses.uchebno-pedagog.izd-vo Proftekhizdat, 1961. 337 p. (MIRA 14:6) (Masonry)

DANILOV, Nikolay Nikolayevich, kand. tekhn. nauk; SHREYBER, Andrey Konstantinovich, kand. tekhn. nauk; TRET YAKOV, A.K., nauchnyy red.; MAKAROVA, L.V., red.; PERSON, M.N., tekhn. red.

[Concrete construction]Froizvodstvo betomykh rabot. Moskva, Proftekhizdat, 1962. 237 p. (MIRA 15:9) (Concrete construction)

SHREYBER, A.K., kand.tekhn.nauk; GORCHAKOV, G.I., kand.tekhn.nauk; ABRAMOV, L.I., inzh.

Shrinkage and exothermic heating of blocks of concrete fortified with layers of crushed stone. Gidr. stroi. 32 no.2:33-34 F '62. (MIRA 15:7)

(Concrete--Testing) (Stone, Crushed)

SHREYBER, A.K., kand. tekhn. nauk; GORCHAKOV, G.I., kand. tekhn. nauk; SABURENKOV, P.N., kand. tekhn. nauk

Shrinkage and cracking of cementing materials. Izv. VNIIG 73: 261-270 '63 (MIRA 18:1)

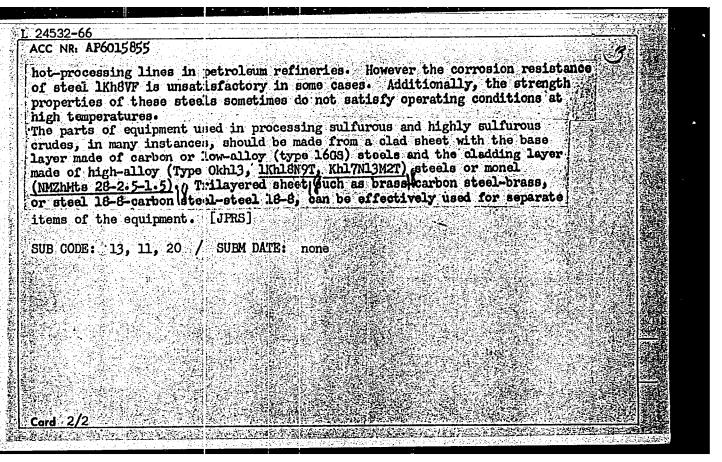
L 06980-67 EWT(m)/EW >(t)/ETI JD/WW/JG/JR SOURCE CODE: UR/0089/66/020/005/0425/0426 ACC NR: AP6018356 AUTHOR: Dubrovskiy, V. B.; Shreyber, A. K.; Hirenkov, A. F.; Solov'yev, V. N. ORG: none TITLE: Rock concrete whield against gamma radiation SOURCE: Atomnaya energiya, v. 20, no. 5, 1966, 425-426 TOPIC TAGS: reactor shielding, concrete, gamma radiation ABSTRACT: This is an abstract of article no. 80/3549, submitted to the editor and filed, but not published in full. It is proposed that rock concrete, which is made up of rocks embedded in a layer of a concrete mixture, has certain economic and technical advantages over ordinary concrete. To check on its properties, blocks were made of both concrete (specific weight 2250, 3300, and 4600 kg/m<sup>3</sup>), and rock concrete, containing limestone and homatite ore rocks, and having a specific weight 2320, 3770 and 4600 kg/m3. The experiments were made with gamma rays from a Co60 source (activity 500 gram equivalent of radium). The shielding properties of the rock concrete were calculated under the assumption that it is a homogeneous mixture of its chemical element, using the same calculation procedure

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UDC: 621.039.538.7

L 06980-67	
ACC NR: AP6018356	9
as for concrete (based on the chemical composition). The test results agreed with the calculations, and it is concluded that rock concrete shields can be signed in the same manner as concrete shields. Orig. art. has: 1 figure.	l de-
SUB CODE: 18   SUBM DATE: 18Dec65/ ORIG REF: 006	
Card 21/2 All	

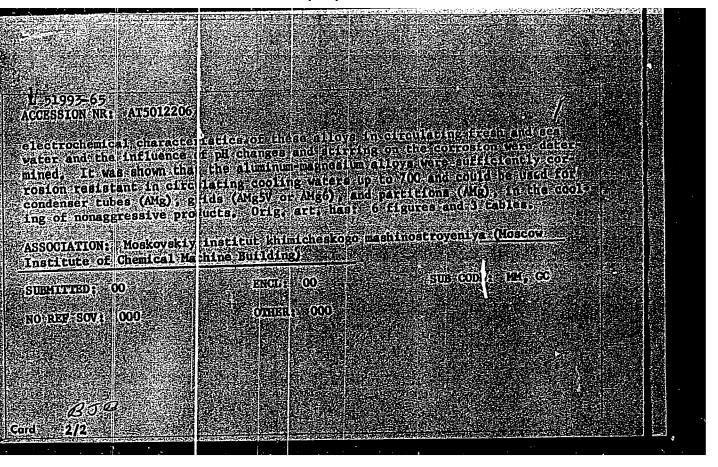
ACC NR: AP6015855 AUTHOR: D'yakov, V. G. (Candidate of technical sciences); Shreyder, A. V. (Candidate of technical sciences); Zakharochkin. L. D. ORG: none TITIE: Basic directions in corrosion control of petroleum refinery equipment SOURCE: Khimicheskoye i neftyanoye mushinostroyeniye, no. 8, 1965, 4-5 TOPIC TAGS: chromium steel, low allow steel, carbon steel, steel corrosion resistance, high alloy steel, pipeline, petroleum refinery equipment, heat exchanger, furnace, monel alloy/1Kh8VP steel, Kh5M steel, Kh5VF steel, 16GS low alloy steel, OKhl3 high alloy steel, 1Khl8N9T high alloy steel, Khl7N13M2T high alloy steel, 18-8 steel, NMZhMtS monel alloy ABSTRACT: An 8% chromium steel grade Kh8 was created to replace pipelines made of carbon or low-alloy chromium steels (whose service life does not exceed 1-1.5 years). The corrosion resistance of lines made from this steel. in sulfurous media at elevated temperatures, surpasses the corresion resistance of lines made from 5% chromium steel by 2-2.5 times and lines made from carbon steels by 5-8 times. However, for certain heat exchange equipment the corresion resistance of steel Kh8 bubes is still insufficient; in this case steel OKh13 tubes should be used. Stoel lKh8VF (containing 7-9% chromium), which is 2-2.5 times more corrosion resistant than steels Kh M and Kh5VF, is being widely used for furnaces and **Card** 1/2 UDC: 620.193:665.52



	/EWA(d)/EWP(t)/EWP(b). Fs-4 IJP(c) IM/JD/WB S/0276/64/000/008/8086/8086 48.	7
AUTHOR: Shreyder, A. V		
CITED SOURCE: Tr. Gos. 29-40	ni. i proyektn. in-tameft. washinoatra, vyp. 2, 1964,	
oxidation, apparent ac	lloy, anodic oxidation, elementary anodization, controlling a sivation energy ()  r introduces the concept of elementary stages of anodic ox- its alloys. A table illustrates the successive stages	
and parallel reactions Arrhenius theory in cal of metal during the ani	taking place during each stage of anodizing. Use of the culations pertaining to film formation and the dissolution discountion of aluminum alloys makes it possible to ob-	
anodic oxidation process	s cannot be dentified without data on interrelationships	

L 35032-65 ACCESSION NR: AR50056	
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SUB CODE: 1444	ENCL: OC
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ACCESSION NR. AT5012206	b)/EPE/MP(ii)/SWP(ii)/EWA(d)/EWP(C) PA-1 10P(6) -UR/3078/64/028/000/0117/0126	
Professor); Sureyuel, R	ce of aliminum alloys in petrochemical condensation-	
cooling equipment. Corrol  SOURCE: Moscow. Institut  Korroziya khimicheskoy ap	khimiche skogo mashinostroyeniya, Trudy, v. 28, 1964.  aratury (Corrosion of chemical apparatus), 117-126	THE STATE OF THE S
TOPIC TAGS: aluminum all refrigerating equipment;	ov aluminum corrosion, alloy corrosion resistance, paguesium alloy, manganese alloy, brass/corrosion,	
properties of aluminum at equipment operating with	this work was to establish the optimum composition and loys to be used as materials for condensation-cooling loys to be used as materials for condensation-cooling loys to be used as materials for condensation-cooling loss as a recirculated cooling mater. The corrosion resistance recirculated cooling mater. The corrosion resistance saws studied in water stimulating the composition of swas studied in water stimulating the composition of swas studied in water stimulating the composition alloys.	
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SHETTERE, B. A.

Candidate of Technical Sciences, <u>Frekhodka shakhtnykh stvolov snosobom bitumenizatsii</u> (Sinking Nine Shafts with the Bitumenization Method), Ugletekhizdat.

The looklet sets forth all the principal problems of the technique of strata temponage by means of bitumenization, and generalizes the results of investigations conducted in this field including a description of the application of the bitumenization method in mining operations.

The booklet is intended for technical-engineering personnel in the field of planning and construction of rimes.

SO: Sovetskire knigi (Sov. et Books), No. 183, 1953, Moscow, (U-6472)

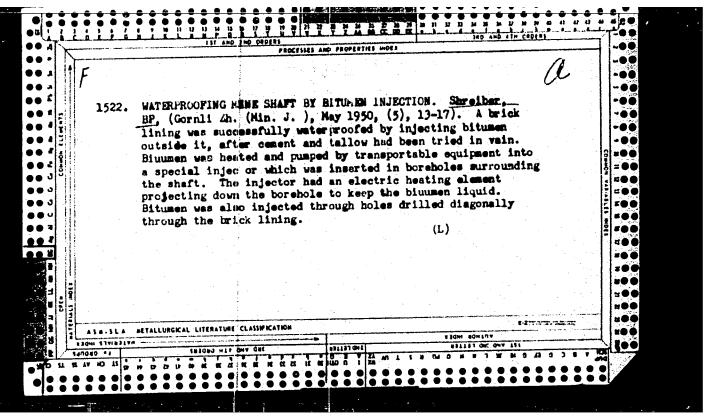
T Inge			Smirror of the Mein Ore Workings, in 1944, against 235 million cubic meters of water which flooded the 180-meter level. This same method bituminization was used in the USA at Great Falls on the Keney-Fork River. (Located close to the Collins River.)			
USSR/Engineering Flooding - Mines Mines and Mining Flooding of Workings Flooding of Workings	Candidate in Technical Sciences, 1 p  "Gornsy Zhurnal" No 10  The exclusion of water from the bauxite workings at Severouralsk is one of the most important	moblems at present. This flooding in most cases is a result of cutting through springs, which feed the Vagran, Kaliya, and Carayny Rivers, This article cusses the successful battle of Engineer L. R. I.	UNSAY, ENGINEERING  SECTION Of the Main Ore Workings, in 1944, against 235 million cubic meters of water which flooded the 180-meter level. This same method bituminization was used in the USA at Great Falls on the Keeney-gork River. (Located close to the Collins River.)		<b>26716</b>	
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SHREYEER, E. T.

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Novoya Eitumizatsionnoy: Oborudovaniye (Dlya Bitumizatsii Skvazhin). Mekhanizatsiya Trudoyemkikh I Tyazhelyah Rabot, 1949, No. 10 c. 19-24

SO: Letopis' Zhurnel'nykh Statey, Vol. 45, Moskva, 1949



SHRE	BER	, B	o Pa	باويناحم																		
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SHREYBUR, B.P., kandidat tekhnicheskikh nauk.

Restoration of water impermeability to potassium mines by means of bituminization. Khim.prom. no.1:37-38 Ja-F '54. (MLRA 7:4)

1. Gosudarstvennyy institut gornokhimicheskogo syr'ya.
(Potassium salts) (Mine water) (Bituminous materials)

SHREYBER, B.P., kandidat tekhnicheskikh nauk

Bitumenizing rock layers in sinking mine shafts. Mekh trud.
rab. 9 no.6:17-19 Je '55. (MLRA 8:6)

(Shaft sinking)

SHREYBER, B.P., kandidat tekhnicheskikh nauk.

Use of bitumen to render a shaft impermeable at a salt mine. Mekh.trud.
rab. 10 no.12:19-21 D '56. (MIRA 10:5)

(Bitumenous materials)
(Salt mines and mining)

SHREYBER, B.P., Doc Tech Sci--(ciss) "Method of bitum/Zation and its application in mining industry." Len, 1958. 27 pp; 2 sheets of cherte (Min of Higher Education USSR. Len Order of Lenin and Order of Labor Red Banner Mining Inst im G.V. Plekhanov), 150 copies (KL, 30-58, 126)

Use of bitumen in lining wine shafts being sunk in the vicinity of atoping operations. Shakht. stroi. no.3:33 '58. (MIRA 11:3) (Matherlands-Shaft sinking) (Bitumen)

SHREYBER, B.P., kand.tekhn.nauk

New method of grouting water-bearing rocks. Shakht.stroi. no.1:6-9 Ja '60. (MIRA 13:5)

1. TSentral'nyy nauchno-issledovatel'skiy institut podzenshakhtostroy.

(Mining engineering) (Grouting)

SHREYBER, B.P.

Study of the process of the bituminization of water-bearing rock.

Trudy TSNIIPodzemshakhstroia no.2:71-82 '63. (MIRA 17:5)

SHREYBER, Boris Petrovich; TRUPAK, N.G., prof., doktor tekhn. nauk, retsenzent;

[Bituminization in underground construction] Bitumizatsiia v podzemnom stroitel'stve. 2. izd. Moskva, Izd-vo "Nedra," 1964. 278 p. (MIRA 17:5)

SHAVKUH, B.I.; BHREYBER, B.P.

Introducing a set of the BO-1 equipment for the bituminisation of a shaft. Biul. tokh.-okon, inform. Gos. nauch.-isel. inst. nauch. i tokh. inform. 18 no.10:8-9 0 65. (MEA 18:12)

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25662 \$/080/60/033/012/021/024 D209/D305

1.1800 AUTHORS:

Trubman, S.V., Mel'nik, P.M., and Shr ber, B.Ye.

TITLE:

Shiny nickel-plating of small objects and articles in

the presence of madmium salts

PERIODICAL: Zhurnal prikladnoy khimii, v. 33, no. 12, 1960,

2793 - 2795

TEXT: The best methods for the shiny nickel-plating of objects in the presence of cadmium have been studied by F. Pfanhauser (Ref. 1 Galvanotechnik, Leipzig, 1949), N.P. Lapin et al (Ref. 2: Zh. prikl. khimii, 9, 1260, 1936), G.S. Vozevizhenskiy (Ref. 3: Zh. prikl. khimii, 20, 817, 1947) and many other scientists. But certain mobiles. tain problems -- the friability of shiny nickel coatings, their yellow color, the nickel-plating of small objects -- still merit further consideration, so the authors carried out research on an electrolyte for preparing shiny nickel coatings in rocking-baths with the aim of recommending its general industrial application.

Card 1/3

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Shiny nickel-plating of ...

The electrolyte composition and operating conditions are as follows: 200 g/l. NiSO<sub>4</sub> ° 7H<sub>2</sub>O, 150 g/l, Na<sub>2</sub>SO<sub>4</sub> ° 10 H<sub>2</sub>O, 30 g/l, H<sub>3</sub>BO<sub>3</sub>, 15 g/l, NaCl, 5 g/l, NaF, 0.05 - 0.08 g/l CdSO<sub>4</sub> or 0.045 - 0.06 g/l CdCl<sub>2</sub>;  $D_k = 0.6 - 0.7$  A/im<sup>2</sup>,  $D_{vol} = 0.2 - 0.3$  A/l, pH = 5.2 - 5.8,  $T = 18 - 25^{\circ}$ . The brightness and friability of the nickel deposit are controlled by the amount of added cadmium, by the purity of the electrolyte, whose content of Fe<sup>+</sup>, Zn<sup>2+</sup>, Pb<sup>2+</sup> and Cu<sup>2+</sup> should not exceed 0.05, 0.02, 0.000l and 0.02 g/l respectively, and by the periodic adjustment of the operating conditions. The full amount of brightener is added twice at an interval of 30 - 40 minutes in the plating of uncurved articles. On becoming completely shiny they are removed from the bath and dried in a centrifuge and electric furnace after washing in cold water. Overexposure gives rise to the increased friability and diminished brightness of the plated objects, and the authors note that the luster of nickel is a function of the time of immersion in the bath. In the case of

Card 2/3

Shiny nickel-plating of ...

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curved objects cadmium is added in three or four separate portions, the interval between the first and second increments being 30 - 40 minutes and then in accordance with the degree of brightening of their purfaces. Flat items require the full calculated amount of brightener, but this is decreased to the lower limit, or by 30 - 40 %, for cylindrical and spherical articles. The amount of cadmium is increased by 10 - 15 % when plating quite flat, uncurved products. The authors propose a special procedure in the case of continuously-operating galvanic plant and they also assert that the periodicity of working-up the bath depends on the volume of this latter, the weight of the plated objects and on the ultimate purpose of the resultant products. There are 1 figure and 4 Soviet-bloc references.

SUBMITTED: April 4, 1960

Card 3/3

'APPROVED FOR RELEASE: 07/13/2001

ACCESSION NR: AP4039948

S/0191/64/000/006/0041/0044

AUTHOR: Vinogradov, V. N.; Shreyber, G. K.; Sobolev, D. Ya.

TITIE: Wear of fiberglass upon grinding with unmounted abrasive

SOURCE: Plasticheskiye massy\*, no. 6, 1964, 41-44

TOPIC TAGS: fiberglass, wear resistance, polyester binder, phenolic binder, unfilled resin, glass met, glass cloth, oriented glass fiber, filler affect, abrasion resistance

ABSTRACT: The wear resistance of fiberglass containing glass of different structures and polyester and phenol binders, when ground with unmounted abrasive, was compared. The test stand was arranged so that the abrasive particles falling between two surfaces moving with respect to each other, were wedged therebetween and caused microabrasions. Fiberglass made of BF-4 binder was more wearresistant than fiberglass of analgous structure prepared from polyester resin FN-1. The unfilled resins had the least wear resistence. Of the glassfilled materials the fiberglass made of glass cloth was the least wear-resistant, followed closely by glass mat in which the wear was very uneven. Oriented glass fibers offered the

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APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001550010003-6"

SHREYBER	, N.V.				in Ferri
	Reconnaissance of po	oints in first-order D '61.	triangulation.	Geod.	*
	I Adi v. Ho. I. I.	(Triangulation)	(1122)	17.17	
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From work practices in the reconnaissance of second-order and third-order triangulation networks. Geod. i kart. no.1:22-27 Ja '62.

(MIRA 15:1)

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(Triangulation)

sov/81-59-5-17509

Translation from: Referativnyy zhurnal, Khimiya, 1959, Nr 5, p 528 (USSR)

AUTHORS: Shreyber, V.M., Ivliyev, I.M.

TITLE: Modern Plastic Materials Used in Radio-Engineering

PERIODICAL: Za tekhn. progress (Sovnarkhoz Gor'kovsk. ekon. adm. r-na),

1958, Nr 5, pp 23 - 27

siemagesen er sografieren begregeren seste sografie

ABSTRACT: The main properties and the fields of application of thermo-

plastic and thermo-reactive insulating plastics, polyamide resins, glass textolites, epoxide resins and epoxide-polyester compounds are listed, as well as thermoreactive MEK compounds

after hardening.

A. Vavilova

Card 1/1

SHREYBER, V.

Electric Power Distribution

Method for improving the electric power supply in cities. Zhil.-kom.khoz. 2 no. 7, 1952.

9. Monthly List of Russian Accessions, Library of Congress, November 1952, Uncl.

SHREYBER, V.; ALEKSANDROV, Yu.

Treent problems concerning operation of transformers in city electric power networks. Zhil.-kom.khoz. 6 no.8:14-15 '56.

(MERA 10:2)

1. Glavnyy inzhener tresta "Kavminenergo" (for Shreyber).
2. Nachal'nik tekhnicheskogo otdela tresta "Kavminenergo" (for Aleksandrov).

(Electric transformers)

ALEYSANDROV, Yu.A., inzhener; SHREYBER, V.P., inzhener.

Operating 6 kv city power lines in sleet areas.
no.6:17-19 Je '57.

(Electric lines)

Regetik 5
(MIRA 10:7)

ALEKSANDROV, Yu., inzhener; SHREYBER, V., inzhener.

Some problems in operating city cable lines. Zhil.-kom. khoz. 7
no.2:11-13 '57.

(Electric cables)

Shreyber, E.K.

AUTHORS: Shreyber, V.P. and Aleksandrov, Yu.A.

94-1-13/24

TITLE:

Extravagance in the Construction of Urban Electricity

Distribution Systems (O nekotorykh izlishestvakh v stroitel'-

stve gorodskikh elektricheskikh setey)

CONTRACTOR OF THE STATE OF THE

PERIODICAL: Promyshlennaya Energetika, 1958, .13, No.1, pp. 27 - 29 (USSR)

There are as yet no general rules about the design of ABSTRACT: urban distribution systems. Therefore, the erection of lines for distribution of electricity, radio and communications, street lighting and supply to electric clocks is not co-ordinated. Much expenditure can be saved by preparing rules for the combined erection of such lines and siting them to fit in with street gardens, It is wasteful to use columns only for street lighting. An example of the multiple use of lighting poles is shown in Fig.1. Since it is now necessary to provide concrete footings for wooden poles, the spacing of poles should be reviewed to avoid waste. Greater use should be made of reinforced concrete in various structures. At present the common types of transformer mounting and distribution equipment use little reinforced concrete. Existing typical transformer-stations for general supply are somewhat extravagant and greater use should be made

ALEKSANDROV, Yuriy Andreyevich; STREL'NIKOV, Aleksandr Alekseyevich; SHREYBER, Viktor Petrovich; ALTUF'YEVA, A.M., red.izd-va; LELYUKHIN, A.A., TEKHM. red.

[Experience in the operation of electric networks in the cities of Stavropol Territory] Iz opyta ekspluatatsii elektricheskikh setei gorodov Stavropol skogo kraia. Moskva, Izd-vo M-va kommun. khoz.RSFSR, 1959. 77 p.

(MIRA 12:10)

(Stavropol Territory--Electric networks)

Problem concerning the calculation of electric power lo municipal electric networks. Trudy LIEI no.33:119-123	sses in '60. (MIRA 14:8)	
(Electric power) (Electric power distribution)		
	in the second se	

DMITRIYEVA, S.A.; ZHILINSKAYA, M.A.; PETRUN'KINA, A.M.; CHERCEPANOV, P.F.; CHISTOVICH, A.S.; SHREYBER, Ya.L.

trakar ng platic si katang pang pangangangan pangangan pangan sa aga sasa

Effect of nicotinic scid intake on the codehydrogenase content of the blood in neuroses and some psychoses. Trudy Inst.fiziol. 5: 449-457 \* 56. (MIRA 10:1)

1. Iaboratoriya biokhimii pitaniya i pishchevareniya, zaveduyushchaya - A.M.Petrun'kina, Nervnaya klinika, zaveduyushchaya - N.A.Krushova, Psikhiatricheskaya klinika, ispolnyayushchiy obyazannosti zaveduyushchago - N.N.Traugott, Psikhiatricheskaya klinika Voyenno-morskoy meditsinskoy akademii, zaveduyushchiy - A.S.Chistovich, Klinicheskaya nervno-psikhiatricheskaya bol'nitsa Sverdlovskogo rayona, glavnyy vrach - E.I.Maricheva.

(NICOTINIC ACID) (CODEHYDROGENASES) (PSYCHOLOGY, PATHOLOGICAL)

SHREYBER, Ye.I.

Effect of the decreasing yield and bottom pressure on the production and life of a well in edge water drive. Izv. vys. ucheb. zav.; neft' i gaz 5 no.3:55-61 '62.

(MIRA 16:8)

1. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti imeni akademika I.M. Gubkina.

Effect of fluid production rate on the performance in water drive reservoirs. Izv.vys.ucheb. zav.;neft'i	
59-62 '62.	(MIRA 16:5).
1. Moskovskiy institut neftekhimicheskoy i gazovoy pr	omyshlennosti
imeni akademika I.M. Gubkina. (Oil reserved engineering)	

KONIKOVA, Anna Semenovna; KRITSMAN, Mariya Grigor'yevna; SHREY HERG, G.A., red.

[Pathways of protein synthesis] Puti sinteza belka. Moskva, Meditsina, 1965. 357 p. (MIRA 18:6)

SHREYBERG, G. L.

"The Effect of Stopping the External Secretion of the Pancreas on Its Internal Secretory Function Which Is Connected With Fat—Carbohydrate Metabolism." Sub 8 Jan 52, Acad Med Sci USSR.

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 480, 9 May 55.

SHREYBERG GL

A RESOLUTION ROSE MANY MANY

YEMEL'YANOV, V.S., otv.red.; BARDIN, I.P., red.; VINOGRADOV, A.P., red.;

GOL'DANSKIY, V.I., red.; GULYAKIN, I.V., red.; DOLIN, P.I., red.;

YEFREMOV, D.V., red.; KRASIN, A.K., red.; LEBEDINSKIY, A.V., red.;

MINTS, A.L., red.; MURIN, A.N., red.; NIZE, V.E., red.; NOVIKOV,

I.I., red.; SEMENOV, V.F., red.; SOBOLEV, I.N., red.; BAKHAROVSKIY,

G.Ya.; nauchnyy red.; BERKOVICH, D.M., nauchnyy red.; DANOVSKIY,

N.F., nauchnyy red.; DELONE, N.N., nauchnyy red.; KON, M.A.,

nauchnyy red.; KOPYLOV, V.N., nauchnyy red.; MANDEL'TSVAYG, Yu.B.;

MILOVIDOV, B.M., nauchnyy red.; MOSTOVENKO, N.P., nauchnyy red.;

MURINOV, P.A., nauchnyy red.; POLYAKOV, I.A., nauchnyy red.;

PREOBRAZHENSKAYA, Z.P., nauchnyy red.; RABINOVICH, A.M., nauchnyy red.;

SIMKIN, S.M., nauchnyy red.; SHORIN, N.A., nauchnyy red.;

SHREYBERG, G.L., nauchnyy red.; SHTEYNMAN, R.Ya., nauchnyy red.;

KOSTI, S.D., tekhn.red.

[Concise atomic energy encyclopedia] Kratkaia entsiklopediia
"Atomnaia energiia." [....Tables of isotopes (according to published data available at the beginning of 1958)] ....Tablitsa izotopov (po dannym, opublikovannym k nachalu 1958. 12 p. Gos. nauch. izd-vo "Bol'shaia sovetskaia entsiklopediia." 1958. 610 p. (MIRA 12:1)

1. Sotrudniki Bol'shoy Sovetskoy Entsiklopedii (for Bakharovskiy, Berkovich, Danovskiy, Delone, Kon, Kopylov, Mandel'tsvayg, Milovidov, Mostovenko, Murinov, Polyakov, Preobrazhenskaya, Rabinovich, Simkin, Skvortsov, Sysoyev, Shorin, Shreyberg, Shteynman).

(Atomic energy)

KASSIL', G.N.; GRIGOR'YEV, M.Yu.; SHFEYBERG, G.L.; VAYSFEL'D, I.L.; RAYT, M.L.; SHAJAL, D.I.

Humoral mechanisms of reactions caused by the introduction of carbocholine into cerebrospinal fluid. Dokl. AN SSSR 156 no. 4:964-967 Je '64. (MIRA 17:6)

1. Predstavleno akademikom V.N.Chernigovskim.

SHREYBERG, G. L., kand. med. nauk (Moskva)

Effect of small doses of adrenaline on the hypothalamo-hypophyseo-adrenal system. Probl. endok. i gorm. 8 no.3:24-31 My-Je 162.

(MIRA 15:6)

1. Iz laboratorii neyro-gumoral'noy regulyatsii (zav. - chlen-korrespondent AMN SSSR N. I. Grashchenkov, rukovoditel' problemy - prof. G. N. Kassil') Instituta vyssheynervnoy deyatel'-nosti AMN SSSR.

(ADRENALINE) (HYPOTHALAMUS BODY) (PITUITARY BODY)
(ADRENAL GLANDS)

PRIKHOZHAN, V. M.; SHREYBERG, G. L. (Moskva)

Functional state of the pitultary-adrenal system in myasthenia. Vrach. delo no.3:79-84 Mr 162. (MIRA 15:7)

1. Klinika nervnykh bolezney (zav. - prof. V. V. Mikheyev)
1-go meditsinskogo instituta imeni Sechenova i laboratoriya
neyrogumoral'noy regulyatsii (zav. - chlen-korrespondent AN SSSR
N. I. Grashchenkov, rukovoditel' problemy - doktor med. nauk
L. B. Perel'man) Instituta vysshey nervnoy deyatel'nosti i
neyrofiziologii AN SSSR.

(ADRENAL GLANDS) (PITUITARY BODY)
(MYASTHENIA GRAVIS)

GRASHCHENKOV, N.I., prof., akademik, otv. red.; BANSHCHIKOV, V.M., zasl. deyatel' nauki, prof., red.; KASSIL', G.N., prof., red.; KOVANOV, V.V., prof., red.; MEN'SHIKOV, V.V., kand. med. nauk, red.; SHREYBERG, G.L., ved. red.

[Adrenaline and noradrenaline; reports] Adrenalin i noradrenalin; doklady. Moskva, Izd-vo "Nauka," 1964. 310 p. (MIRA 17:6)

1. Nauchnaya konferentsiya "Katekholaminy i ikh rol' v regulyatsii funktsiy organizma (biokhimiya, fiziologiya, klinika)" Moscow, 1962. 2. Chlen-korrespondent AN SSSR i Akademiya nauk Belorusskoy SSSR (for Grashchenkov). 3. Deystvitel'nyy chlen AMN SSSR (for Kovanov). 4. Laboratoriya neyro-gumoral'noy regulyatsii AN SSSR (for Kassil').

AKSYANTSEV, M.A.; AREF'YEVA, V.N.; SHREYBERG, G.L.

Some biochemical and hormonal changes in multiple sclerosis.

Zhur. nevr. i psikh. 65 no.1:51-55 '65. (MTRA 18:2)

1. Klinika nervnykh bolezney I Moskovskogo ordena Lenina meditsinskogo instituta im. I.M. Sechenova (direktor - prof. V.V. Mikheyev) i laboratoriya neyro-gumoral noy regulyateii (zaveduyushchiy - prof. N.I. Grashchenkov) AN SSSR.

GEOLDHCHENKOV, N.J.: KASSIL', G.K.; VAYSFEL'D, I.L.: VEYN, A.M.; MATLINA, E.Sh.; RAYT, N.L.; SCKOLINSKAYA, R.A.; SHREYBERG, G.L.

Analysis of neural, humoral and hormonal changes in some forms of vigilance disorders. Vest. AMN SSSR 19 nc.6:54-62 164. (MIRA 18:4)

1. Jaboratoriya nervnykh i gumoral'nykh regulyatsiy AN SSSR.

Administering antibacterial preparations by the persol inhabition method in treating thereulesis. Veschidals no.9:987-989 S '57.  (MIRA 10:9)  1. Sredne-Mornov tulerfuleshy sametorly "Staryy Krym"  (TUBEROULOSIS) (ASECSOIS)  (INHARATION (THERAPHUTICS))	SHREYBE	ERG. L.G., professor
1. Stedne-gothur tulerkuledayy sametorly "Staryy Krym" (TUBHROULOSIS) (AMECSOLS)		method in treation toberculesis. Vaschidain ac.9:987-989 5 157
		1. Sredne-Active tuberkuledayy sametorly "Staryy Krym" (TUBEROULOSIS) (AMECSOIS)

SHREYBERT, A.T.; MOYSAK, I.Ye.

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Synthesis of \$\beta\beta\beta\beta\condition thylsuccinic acid anhydride by the halogenation of its salts. Inv.vys.ucheb.zav.; khim. i khim.tekh. 8 nc.2:351-352 455. (MTRA 18:8)

1. Kazanskiy khimiko-tekhnologicheskiy institut imeni Kirova, kafedra khimii i tekhnologii organicheskikh soyedineniy azota.

L 32665-66 EWT(m)/EWP(j)/T RM SOURCE CODE: UR/0190/66/008/005/0787/0789	; <u> </u>
AUTHOR: Prokop'yev, V. P.; Tishkov, P.G.; Shreybert, A. I.; Khardin, A. P.	
ORG: Volgograd Politechnic Institute (Volgogradskiy politekhnicheskiy institut)	
TITLE: Investigation of methylmethacrylate in the presence of helcnitro- peroxides by the gpin-echo method	
SOURCE: Vysokomolekulyarnyye soyedineniya, v. 8, no. 5, 1966, 787-789	
TOPIC TAGS: methylmethacrylate, polymerization, peroxide, gel, proton interaction, spin relexation, prin scho method	
ABSTRACT: Investigation of methylmethacrylate polymerization in the presence of 4-chloro-and-4-bromo-4,4-dinitrobutyryl peroxides was carried out at 50C and a peroxide concentration of 3.7x10-2 mol/1. Halonitroperoxides initiate the polymerization? of methylmethacrylate without a noticeable gel effect. The nature of proton spin-lattice relaxation during polymerisation with and without air was shown. Orig. art. has: 2 figures. [Based on authors' abstract]	
SUB CODE: 07, 11/ SUBM DATE: 25Feb65/ ORIG REF: 002/ OTH REF: 007	
Card 1/1. BLG UDC: 66.095.26 + 678:744	
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In the book: Fredvaritel'nye Itogi Ekspedits. Rabot v Turkmenskoi S.S.R. za 1934 god,
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- 1. Shreyder, A. A.
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Evaluating the effectiveness of acid pickling inhibitors.

Ehur.prikl. khim. 38 no.3:689-691 Mr '65.

(MIRA 18:11)

1. Submitted April 19, 1963.

SHREYDER, A. V.

USSR/Metals - Testing, Erosion

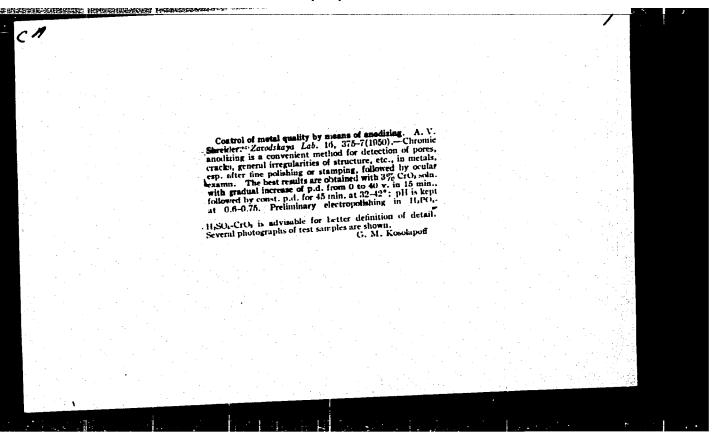
Dec 50

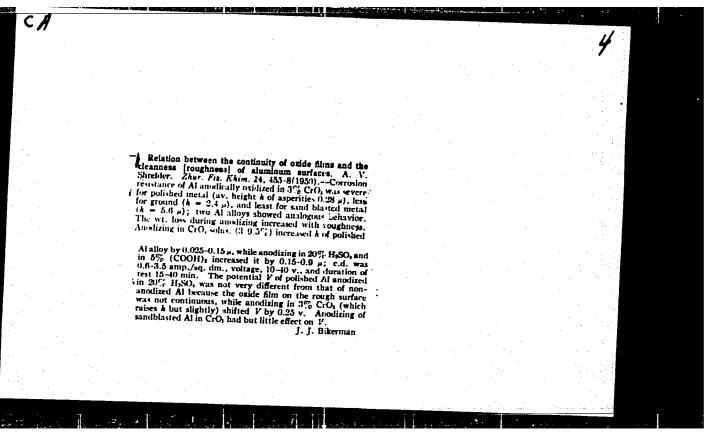
"Device for Determining Erosion Resistance," A. V. Shreyder

"Zavod Lab" No 12, pp 1436-1439

Suggests method for obtaining comparative characteristics of erosion resistance for various metals, alloys, plated metal coatings, oxide films, nonmetallic materials. Stream of air or gas, carrying particles of solid loose matter, is blown against surface of sample of material under test causing abrasion of this surface. Describes testing device and discusses methods for evaluation of test results

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"APPROVED FOR RELEASE: 07/13/2001 CIA-RDP86-00513R001550010003-6

